Express No.: ED 608 969 225 US Sheet 2 of 5 of List of References

	ATTY. DOCKET NO. 10589-033-999	APPLICATION NO. 10/551,304		
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT Trotta, C.			
	FILING DATE May 18, 2006	ART UNIT 1639		

		FOREIGN PATENT DOCUMENT COUNTRY CODE, NUMBER, KIND CODE (IF KNOWN)	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR	,
	B08	WO 01/12820	02/22/01	Health Research Institute	NEDE VALLETOONED THE STATE	
	B09	WO 02/40685	05/23/02	Cornell Research Foundations, Inc.		
··	B10	WO 02/42326	05/30/02	Biota Scientific Management Pty LTD		Г
	B11	WO 04/001010	12/31/03	PTC Therapeutics, Inc.		
	B12	WO 04/087069	10/14/04	PTC Therapeutics, Inc.		
·	B13	WO 04/087070	10/14/04	PTC Therapeutics, Inc.		-
	B14	WO 04/087884	10/14/04	PTC Therapeutics, Inc.		
w	B13	DE-3436818	04/10/80	Hoechst AG		
	D16	CN 1328156	12/26/01	Wuhan Inst Of Virology Chinese		
	B17	WO 00/67580 2000	11/16/96	SmithKline Beecham Corp.		Г

NON PATENT LITERATURE DOCUMENTS Examiner т Initials (Include name of the author (in CAPITAL LETTERS), Title, Date, Pertinent Pages, Etc.) ABELSON et al., 1998, "tRNA splicing." Journal of Biological Chemistry 273(21):12685-12688 C01 ADAMS et al., 1991, "Fluorescence ratio imaging of cyclic AMP in single cells." Nature 349:694-697 C02 BELFORD et al., 1993, "Multiple nucleotide cofactor use by yeast ligase in tRNA splicing. Evidence for independent C03 ATP- and GTP-binding sites" J. Biol. Chem. 268(4):2444-2450 BELFORT, M., & WEINER, A., 1997, "Another bridge between kingdoms: tRNA splicing in archaea and C04 eukaryotes." Cell 89(7):1003-1006. BJORK, G., 1995, "Biosynthesis and Function of Modified Nucleosides, in tRNA: Structure, Biosynthesis and C05 Function." D. Soll & U. RajBhandary (eds.), American Society for Microbiology, Washington DC: pp. 165-205 DEUTSCHER, M.P., 1995 "tRNA Processing Nucleases, in tRNA: Structure, Biosynthesis and Function." D. C06 Soll and U. RjaBhandary (eds.), American Society for Microbiology, Washington DC: pp. 51-65 DIENER & MOORE, 1998, "Solution Structure of a Substrate for the Archael Pre-tRNA Splicing C07 Endonucleases: The Bulge-Helix-Bulge Motif." Mol. Cell. 1:883-894 FRUSCOLONI et al., 2001, "Cleavage of non-tRNA substrates by eukaryal tRNA splicing endonucleases." C08 EMBO Rep 2(3):217-221 GENBANK: Accession No: NP 079541; "tRNA splicing endonuclease 2 homolog [Homo sapiens]" C09 No dates GENBANK: Accession No: NT 005927.12; "Homo sapiens characteristics of reference genomic contig" C10 GENBANK: Accession No. NT_011225.9; "Homo Sapiens obcomo some 19 reference genomic contig." CII GENBANK: Accession No: XP_085899; "similar to LENG5 protein [Homo sapiens]." CTZ GOMES et al., 1997, "RNA splicing ligase activity in the archaeon Haloferax volcanii" Biochem & Biophys. Res. C13 Comm. 237:588-94 GREER et al., 1982, "Mechanism of action of a yeast RNA ligase in tRNA splicing" Cell 32:537-546 C14

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EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.